

35997 U.S. PTO
09/902518



Class	Subclass	ISSUE CLASSIFICATION
438	627	

PATENT NUMBER

U.S. UTILITY Patent Application

O.I.P.E.	PATENT DATE
FM SCANNED 503/2 ca JTT	

APPLICATION NO. 09/902518	CONT/PRIOR D	CLASS 438	SUBCLASS 627	ART UNIT 2812-2824	EXAMINER LE BENTRITT
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APPLICANTS
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Judy Huang
Ping Xu

TITLE
Method and apparatus for treating low k dielectric layers to reduce diffusion

PTO-2040
12/99

ISSUING CLASSIFICATION					
ORIGINAL		CROSS REFERENCE(S)			
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)		
438	627	438	627	627	627
INTERNATIONAL CLASSIFICATION					
H01L	21/4763				
H01L	21/469				

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☐ TERM DISCL

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The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 3901, 3902, 3903, 3904, 3905, 3906, 3907, 3908, 3909, 3910, 3911, 3912, 3913, 3914, 3915, 3916, 3917, 3918, 3919, 3920, 3921, 3922, 3923, 3924, 3925, 3926, 3927, 3928, 3929, 3930, 3931, 3932, 3933, 3934, 3935, 3936, 3937, 3938, 3939, 3940, 3941, 3942, 3943, 3944, 3945, 3946, 3947, 3948, 3949, 3950, 3951, 3952, 3953, 3954, 3955, 3956, 3957, 3958, 3959, 3960, 3961, 3962, 3963, 3964, 3965, 3966, 3967, 3968, 3969, 3970, 3971, 3972, 3973, 3974, 3975, 3976, 3977, 3978, 3979, 3980, 3981, 3982, 3983, 3984, 3985, 3986, 3987, 3988, 3989, 3990, 3991, 3992, 3993, 3994, 3995, 3996, 3997, 3998, 3999, 4000.

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DRAWINGS			CLAIMS ALLOWED	
Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
DRAWINGS			CLAIMS ALLOWED	
(Assistant Examiner)			(Date)	
(Primary Examiner)			(Date)	
(Legal Instruments Examiner)			(Date)	
DRAWINGS			CLAIMS ALLOWED	
			NOTICE OF ALLOWANCE MAILED	
DRAWINGS			CLAIMS ALLOWED	
			ISSUE FEE	
			Amount Due	Date Paid
DRAWINGS			CLAIMS ALLOWED	
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